

Rec'd PCT/PTO 14 MAR 2002

RIDOUT & MAYBEE LLP

Barristers & Solicitors
Technology Law

Patent & Trade-Mark Agents
Intellectual Property Law

March 8, 2002

Commissioner of Patents
BOX PCT
Washington, DC 20231
U.S.A.

Dear Sirs:

**Re: National Entry in the United States of
International Patent Application No. PCT/CA00/01027
International Filing Date: September 27, 2000
Applicants: Howard Kaplan et al.
Title: ENHANCED PHAGE DISPLAY LIBRARIES OF
HUMAN VH FRAGMENTS AND METHODS FOR
PRODUCING SAME
Our File: 33956-0049**

Please find attached a copy of our parcel list which was sent to you by courier of March 6, 2002, indicating a withdrawal from our deposit account of \$890.00. Please also find attached a copy of our cover letter and Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371. Please note that the total withdrawn should have been \$445.00 not \$890.00. Please only deduct the amount of \$445.00.

I look forward to receiving confirmation that the deduction of only \$445.00 has been made or that the correction of \$445.00 has been debited to our Deposit Account No. 13-2400.

Yours very truly,

HOWARD KAPLAN et al.

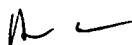
By 
David J. Heller, Reg. No. 43,384

DJH:lc
Encls.

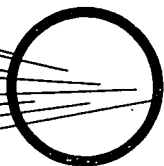
Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231.

On March 11, 2002

 **43,384**
David J. Heller Reg. No.

Dated March 8, 2002



RIDOUT & MAYBEE LLP

Barristers & Solicitors
Technology Law

Patent & Trade-Mark Agents
Intellectual Property Law

March 6, 2002

BY COURIER

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COPY

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International Patent Application No. PCT/CA00/01027
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HUMAN VH FRAGMENTS AND METHODS FOR
PRODUCING SAME
Our File: 33956-0049**

We enclose herewith an International application for entry into the national phase in the United States.

We enclose the following documents:

- (a) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, including deposit account authorization;
- (b) Amendment "A" - Preliminary Amendment;
- (c) A copy of the International Application No. PCT/CA00/01027;
- (d) A copy of the International Search Report; and
- (e) A diskette containing the PatentIn Sequence Listing

Yours very truly,

HOWARD KAPLAN et al.

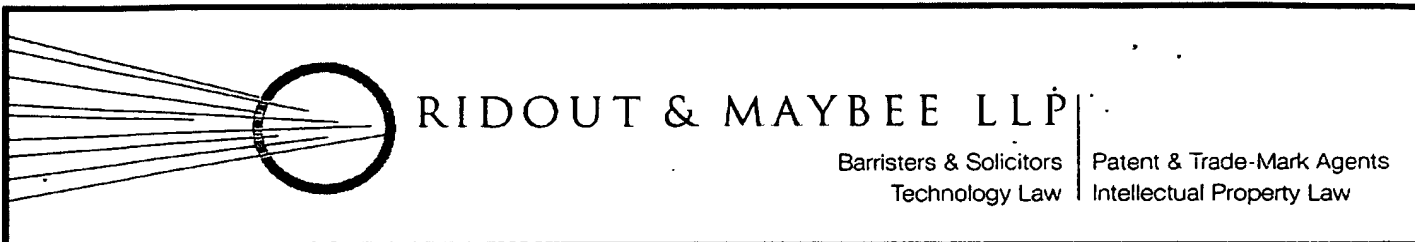
By 
David J. Heller, Reg. No. 43,384

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UNITED STATES

PATENT & TRADEMARKS CHECKLIST

COPY

DATE: March 6, 2002

[illegible]

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

33956-0049

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

PCT/CA00/01027

INTERNATIONAL FILING DATE

07 September 2000

PRIORITY DATE CLAIMED

07 September 1999

TITLE OF INVENTION: ENHANCED PHAGE DISPLAY LIBRARIES OF HUMAN VH
FRAGMENTS AND METHODS FOR PRODUCING SAME

APPLICANT(S) FOR DO/EO/US

Howard Kaplan et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
- a. ☐ is attached hereto (required only if not communicated by the International Bureau).
- b. ☒ has been communicated by the International Bureau.
- c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- a. ☐ is attached hereto.
- b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
- a. ☐ are attached hereto (required only if not communicated by the International Bureau).
- b. ☐ have been communicated by the International Bureau.
- c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
- d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:

return receipt postcard

COPY

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/CA00/01027		ATTORNEY'S DOCKET NUMBER 33956-0049	
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21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY 	
				\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20 - 20 =	0	x \$18.00	\$ 0	
Independent claims	1 - 3 =	0	x \$84.00	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$280.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 890.00	
<input checked="" type="checkbox"/> Applicant claims small entity status: See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				+ \$ 445.00	
SUBTOTAL =				\$ 445.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 445.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 445.00	
				Amount to be refunded:	\$
				charged:	\$

a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 13-2400 in the amount of \$ 445.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
overpayment to Deposit Account No. 13-2400. A duplicate copy of this sheet is enclosed.

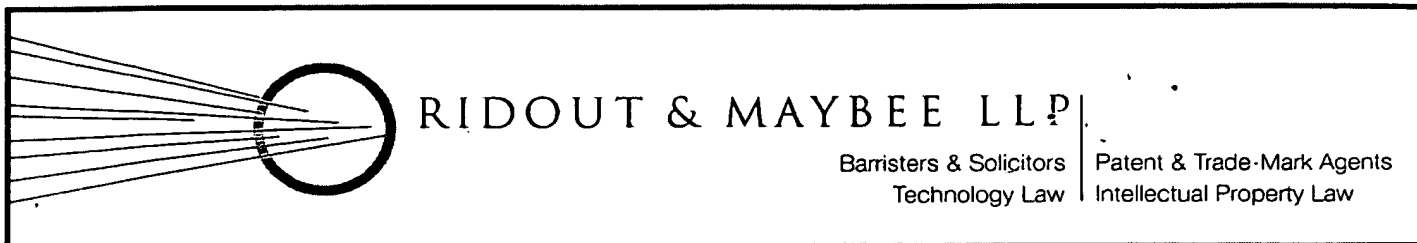
d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card
information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR
1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

David J. Heller
 RIDOUT & MAYBEE LLP
 One Queen Street East, Suite 2400
 Toronto, Ontario
 M5C 3B1 CANADA

David J. Heller
 SIGNATURE
David J. Heller
 NAME
43,384
 REGISTRATION NUMBER



TORONTO OFFICE

One Queen Street East, Suite 2400, Toronto, Ontario, M5C 3B1

UNITED STATES

PATENT & TRADEMARKS CHECKLIST

DATE: March 8, 2002

Patent Office							
File No.	Serial No.	Cheq or Deposit Acct.	Method of Mailing	\$\$\$\$ Amount	Due Date	Description (include approp. Box No. at end)	LIC/sec
33956-0049	-	-	By Mail	-	-	Letter	DJH:lc
Trademarks Office							
File No.	Serial No.	Cheq or Deposit Acct.	Method of Mailing	\$\$\$\$ Amount	Due Date	Description (enter Box No. if approp. at end)	LIC/sec
TOTAL AMOUNT				??			